

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|------------------|---------|---------------------|
| S1 | 1 | ("5210710").PN. | US-PGPUB; USPAT | OR | OFF | 2007/07/05 11:29 |
| S2 | 19 | ((("5077793") or ("5144574") or ("5373560") or ("5479511") or ("5513133") or ("5724279") or ("5764554") or ("5793659") or ("5870478") or ("5954788") or ("5999627") or ("6088453") or ("6091819") or ("6175850") or ("6366673") or ("6466668") or ("20020039418") or ("20020143836") or ("20020161810")).PN. | US-PGPUB; USPAT | OR | OFF | 2007/06/28 19:08 |
| S3 | 5 | dupaquis.in. | US-PGPUB; USPAT | OR | OFF | 2007/07/05 11:41 |
| S4 | 8 | douguet.in. | US-PGPUB; USPAT | OR | OFF | 2007/07/05 11:41 |
| S5 | 1 | douguet-m\$.in. | US-PGPUB; USPAT | OR | OFF | 2007/07/05 12:06 |
| S6 | 632 | atmel.as. | US-PGPUB; USPAT | OR | OFF | 2007/07/05 12:06 |
| S7 | 5 | atmel.as. and modular with reduc\$4 | US-PGPUB; USPAT | OR | ON | 2007/07/05 12:07 |
| S8 | 8 | modular with reduc\$4 with Barrett | US-PGPUB; USPAT | OR | ON | 2007/07/05 12:15 |
| S9 | 7205 | (Barrett modular) with reduc\$4 | US-PGPUB; USPAT | OR | ON | 2007/07/05 12:15 |
| S10 | 13 | (Barrett modular) with reduc\$4 same \$6random with number with generat \$3 | US-PGPUB; USPAT | OR | ON | 2007/07/05 12:20 |
| S11 | 1212 | Barrett with (algorithm method (modular near reduc\$4)) | US-PGPUB; USPAT | OR | ON | 2007/07/05 12:21 |

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|-----|------|----------------------------------------------------------------------------------------------------------|-----------------|----|-----|------------------|
| S12 | 170 | Barrett near (algorithm method (modular near reduc\$4)) | US-PGPUB; USPAT | OR | ON | 2007/07/05 12:21 |
| S13 | 1 | Barrett near (algorithm method (modular near reduc\$4)) same (insert\$3 inject\$3 add\$5) with error | US-PGPUB; USPAT | OR | ON | 2007/07/05 12:22 |
| S14 | 1 | Barrett near (algorithm method (modular near reduc\$4)) same (insert\$3 inject\$3 add\$5) with random | US-PGPUB; USPAT | OR | ON | 2007/07/05 12:22 |
| S15 | 7205 | S9 | US-PGPUB; USPAT | OR | ON | 2007/07/05 12:22 |
| S16 | 1 | Barrett near (algorithm method (modular near reduc\$4)) same (insert\$3 inject\$3 add\$5) with random\$4 | US-PGPUB; USPAT | OR | ON | 2007/07/05 13:53 |
| S17 | 24 | ("5724279").URPN. | USPAT | OR | OFF | 2007/07/05 13:02 |
| S19 | 41 | (Barrett modular) near (algorithm modular near reduc\$4 multipl\$7) with random\$7 | US-PGPUB; USPAT | OR | ON | 2007/07/05 14:18 |
| S20 | 56 | (Barrett modular) near (algorithm reduc\$4 multipl\$7) with random\$7 | US-PGPUB; USPAT | OR | ON | 2007/07/05 14:17 |
| S21 | 41 | (Barrett modular) near (algorithm modular near reduc\$4 multipl\$7) with random\$7 | US-PGPUB; USPAT | OR | ON | 2007/07/05 14:26 |
| S22 | 15 | S20 not S21 | US-PGPUB; USPAT | OR | ON | 2007/07/05 14:18 |
| S23 | 15 | Barrett adj (algorithm reduc\$4) | US-PGPUB; USPAT | OR | ON | 2007/07/05 14:22 |
| S24 | 21 | Barrett adj2 (algorithm reduc\$4) | US-PGPUB; USPAT | OR | ON | 2007/07/05 14:22 |
| S25 | 66 | (modular) near2 (algorithm reduc\$4 multipl\$7) with random\$7 | US-PGPUB; USPAT | OR | ON | 2007/07/05 14:35 |
| S26 | 0 | (Barrettmodular) near2 (algorithm reduc\$4 multipl\$7) and random\$7 near quotient | US-PGPUB; USPAT | OR | ON | 2007/07/05 14:36 |
| S27 | 1 | (Barrett modular) near2 (algorithm reduc\$4 multipl\$7) and random\$7 near quotient | US-PGPUB; USPAT | OR | ON | 2007/07/05 14:36 |

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| S28 | 73 | (Barrett modular) near2 (algorithm reduc\$4 multipl \$7) and random\$7 with (quotient error) | US-PGPUB; USPAT | OR | ON | 2007/07/05 14:37 |
| S29 | 2 | (Barrett modular) near2 (algorithm reduc\$4 multipl \$7) same random\$7 with (quotient error) | US-PGPUB; USPAT | OR | ON | 2007/07/05 14:41 |
| S30 | 2 | (Barrett modular) near2 (algorithm reduc\$4 multipl \$7) same quotient with error | US-PGPUB; USPAT | OR | ON | 2007/07/05 15:32 |
| S31 | 0 | fastmm near algorithm | US-PGPUB; USPAT | OR | ON | 2007/07/05 15:32 |
| S32 | 0 | fastmm | US-PGPUB; USPAT | OR | ON | 2007/07/05 15:38 |
| S33 | 69 | congruent with modulus | US-PGPUB; USPAT | OR | ON | 2007/07/05 15:49 |
| S34 | 0 | congruent with modulus same Barrett | US-PGPUB; USPAT | OR | ON | 2007/07/05 15:49 |
| S35 | 1 | congruent with modulus same modular near reduct \$3 | US-PGPUB; USPAT | OR | ON | 2007/07/05 15:52 |
| S36 | 7 | congruent with modulus and modular near reduct \$3 | US-PGPUB; USPAT | OR | ON | 2007/07/05 16:00 |
| S37 | 126 | (calculat\$3 comput\$3) with (remainder) with (random\$7) | US-PGPUB; USPAT | OR | ON | 2007/07/05 16:01 |
| S38 | 55 | (calculat\$3 comput\$3) with (remainder) with (random\$7) and modul\$2 | US-PGPUB; USPAT | OR | ON | 2007/07/05 16:16 |
| S39 | 5 | (calculat\$3 comput\$3) with (residue) with (random\$7) same modul \$2 | US-PGPUB; USPAT | OR | ON | 2007/07/05 16:20 |
| S40 | 37 | (sequent\$6 consecutive \$2) with (one\$time\$code one\$time\$pass\$word one \$time\$pass\$phrase OTC OTP) | US-PGPUB; USPAT | OR | ON | 2007/07/06 11:09 |
| S41 | 10 | (sequent\$6 consecutive \$2) with (one near time near code one near time near pass\$word one near time near pass\$phrase OTC OTP) not S40 | US-PGPUB; USPAT | OR | ON | 2007/07/06 11:09 |
| S42 | 3773 | (remainder residue modul \$2) with (algorithm calculat \$3 comput\$3) with random \$7 | US-PGPUB; USPAT | OR | ON | 2007/07/06 13:41 |

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| S43 | 29 | (remainder residue modul \$2) with (algorithm calculat \$3 comput\$3) with random \$7 and Barrett | US-PGPUB; USPAT | OR | ON | 2007/07/06 13:43 |
| S44 | 324 | (add\$5 insert\$3 inject\$3) with random\$7 with modul \$2 with (reduc\$4 arithmetic algorithm comput\$5 calculat\$3) | US-PGPUB; USPAT | OR | ON | 2007/07/06 13:44 |
| S45 | 37 | (add\$5 insert\$3 inject\$3) with random\$7 with modul \$2 near (reduc\$4 arithmetic algorithm comput\$5 calculat\$3) | US-PGPUB; USPAT | OR | ON | 2007/07/06 13:51 |
| S46 | 45132 | modul\$2 near (reduc\$4 arithmetic algorithm comput\$5 calculat\$3 multipl\$7) | US-PGPUB; USPAT | OR | ON | 2007/07/06 13:52 |
| S47 | 9 | random\$7 near quotient | US-PGPUB; USPAT | OR | ON | 2007/07/06 13:54 |
| S48 | 37 | random\$7 with (disrupt\$3 mask\$3) with power with (usage consumption) | US-PGPUB; USPAT | OR | ON | 2007/07/06 13:54 |
| S49 | 1 | S46 and S48 | US-PGPUB; USPAT | OR | ON | 2007/07/06 13:54 |
| S50 | 1 | "7073072".pn. | US-PGPUB; USPAT | OR | OFF | 2007/12/12 09:33 |
| S51 | 0 | ("7073072").URPN. | USPAT | OR | OFF | 2007/12/12 09:35 |
| S52 | 7 | ("5623548" "5991415" "6049613" "6064740" "6327661" "6381699" "6986054").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/12/12 09:41 |
| S53 | 6 | S52 and random\$7 | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/12/12 09:49 |
| S54 | 1 | S52 and random\$7 with (quotient divi\$4) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/12/12 09:49 |
| S55 | 0 | barret near method same random\$7 | US-PGPUB; USPAT | OR | ON | 2007/12/12 10:25 |
| S56 | 24 | barret near method | US-PGPUB; USPAT | OR | ON | 2007/12/12 10:24 |
| S57 | 750367 | random\$7 | US-PGPUB; USPAT | OR | ON | 2007/12/12 10:25 |
| S58 | 3 | S56 and S57 | US-PGPUB; USPAT | OR | ON | 2007/12/12 12:38 |
| S59 | 1 | "20040006703".pn. | US-PGPUB; USPAT | OR | ON | 2007/12/12 12:38 |

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| S60 | 1 | barrett\$1 near (algorithm method equation calculat \$3) and (random\$7 near error estimat\$3 near quotient) | US-PGPUB; USPAT | OR | ON | 2008/05/23 09:08 |
| S61 | 1 | barrett\$1 near (algorithm method equation calculat \$3) and (random\$7 near error estimat\$3 near quotient) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/23 09:08 |
| S62 | 1 | barrett\$1 near (algorithm method equation calculat \$3) and (random\$7 with error estimat\$3 with quotient) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/23 09:09 |
| S63 | 1 | (bit near scal\$3 with reciprocal with modulus). clm. | US-PGPUB; USPAT | OR | ON | 2008/10/20 22:30 |
| S64 | 9 | ((("20030079139") or ("20030206629") or ("20030208518") or ("20030212729") or ("20040019622") or ("20040066934") or ("20060282491") or ("5185711") or ("6049815")).PN. | US-PGPUB; USPAT | OR | OFF | 2009/02/24 11:57 |
| S65 | 1 | ("20080109501").PN. | US-PGPUB; USPAT | OR | OFF | 2009/06/08 14:17 |
| S66 | 1821 | 380/28.ccls. | US-PGPUB; USPAT | OR | OFF | 2009/06/08 14:44 |
| S67 | 2440 | 714/724.ccls. | US-PGPUB; USPAT | OR | OFF | 2009/06/08 14:45 |
| S68 | 0 | S66 and S67 | US-PGPUB; USPAT | OR | OFF | 2009/06/08 14:45 |
| S69 | 1 | (bit near scal\$3 with reciprocal with modulus). clm. | US-PGPUB; USPAT | OR | ON | 2009/06/08 14:46 |
| S70 | 1 | (bit near scal\$3 with reciprocal with modulus). clm. | US-PGPUB; USPAT | OR | ON | 2009/10/22 09:12 |
| S72 | 2 | ("20020055962" "20100023572").pn. | US-PGPUB; USPAT | OR | OFF | 2010/02/10 08:34 |

EAST Search History (I nterference)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|-------------------------------------------------------|-------------|------------------|---------|------------------|
| S71 | 0 | (bit near scal\$3 with reciprocal with modulus). clm. | USPAT; UPAD | OR | ON | 2009/10/22 09:12 |

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|-----|---|----------------------------------------------------------|-------------|----|----|------------------|
| S73 | 0 | (bit near scal\$3 with reciprocal with modulus). clm. | USPAT; UPAD | OR | ON | 2010/02/10 08:40 |
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